

**Listing and Amendments to the Claims**

This listing of claims will replace the claims that were published in the PCT Application:

1. (currently amended) A circuit arrangement for degaussing a picture tube comprising  
a degaussing coil (~~ES~~),  
a single PTC element (~~T~~), and  
a switch (~~R~~), the  
said degaussing coil (~~ES~~), the said single PTC element (~~T~~) and the said  
switch (~~R~~) being arranged in series for providing a degaussing by activation of the said  
switch (~~R~~) for a defined time interval ~~such that the switch-off takes place at an~~  
~~ampere-turns product of greater than 5.~~
2. (currently amended) The circuit arrangement as claimed in claim 1, wherein  
the time interval is chosen such that the switch-off takes place at an ampere-turns  
product of greater than 5, in particular at an ampere-turns product within the range of  
20 to 30.
3. (currently amended) The circuit arrangement as claimed in claim 1 ~~or 2~~,  
wherein the time interval has a value of 1 to 20 seconds, in particular of 2 to 5  
seconds, for avoiding an overheating of the degaussing coil (~~ES~~) in the case of a short  
circuit in the said single PTC element (~~T~~).
4. (currently amended) The circuit arrangement as claimed in claim 1, ~~2 or 3~~,  
wherein the said switch is a relay (~~R~~) having a mains isolation, the control contacts (~~5~~,  
~~6~~) of the said relay being coupled to a microprocessor for control by the  
microprocessor.

5. (currently amended) The circuit arrangement as claimed in ~~one of the preceding claims,~~ claim 1, wherein ~~the said~~ degaussing coil is made of an aluminum winding having a resistance of 15 to 30 ohms.
6. (currently amended) The circuit arrangement as claimed in ~~one of the preceding claims,~~ claim 1, wherein ~~the said~~ degaussing coil (~~ES~~), in the case of a mains voltage of 220 to 240 volts, has a weight of less than 250 grams in the case of 28 and 29 inch picture tubes, a weight of less than 300 grams in the case of 32 and 34 inch picture tubes, and a weight of less than 500 grams in the case of 37 inch picture tubes.
7. (currently amended) The circuit arrangement as claimed in ~~one of the preceding claims,~~ claim 1, wherein ~~the said~~ single PTC element (~~T~~) has a resistance of less than 12 ohms, in particular less than ~~or~~ or equal to 9 ohms.
8. (currently amended) A picture display device with a cathode ray tube, comprising a circuit arrangement as claimed in ~~one of the preceding claims,~~ claim 1.
9. (currently amended) The picture display device as claimed in claim 8, comprising further a microprocessor being coupled to a control terminal (~~5, 6~~) of the said relay (~~R~~) via a driver stage for operation of ~~the said~~ degaussing circuit, for a degaussing is in each case effected when ~~the said~~ picture display device is switched on by ~~the said~~ microprocessor by means of ~~the said~~ degaussing circuit.